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Dated: 7-7-04

Signature: Linda Pettingell

(Linda Pettingell)

Docket No.: 53807-00043USP1  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Bernd Möller et al.

Application No.: 10/606684

Confirmation No.: 5302

Filed: June 26, 2003

Art Unit: 2681

For: APPLICATION FOR TESTING  
ELECTRONIC EQUIPMENT DURING  
MANUFACTURING

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any

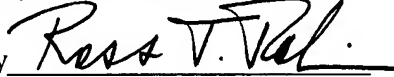
patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 53807-00043USP1. A duplicate copy of this paper is enclosed.

Dated: July 7, 2004

Respectfully submitted,

By 

Ross T. Robinson

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Attorneys For Applicant



ALTERNATIVE TO PTO/SB/08a/b (06-03)

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/606684-Conf. #5302
				Filing Date	June 26, 2003
				First Named Inventor	Bernd Möller
				Art Unit	2681
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	53807-00043USP1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-6,279,124	08-21-2001	Brouwer et al.	
	A2	US-6,353,897	03-05-2002	Nock et al.	
	A3	US-6,052,524	04-18-2000	Pauna	
	A4	US-6,061,709	05-09-2000	Bronte	
	A5	US-6,389,491	05-14-2002	Jacobson et al.	
	A6	US-6,269,396	07-31-2001	Shah et al.	
	A7	US 2002/0069065	06-06-2002	Schmid et al.	
	A8	US-3,831,148	08-20-1974	Greenwald et al.	
	A9	US-5,771,240	06-23-1998	Tobin et al.	
	A10	US-5,937,366	08-10-1999	Zhytniewski et al.	
	A11	US-6,002,869	12-14-1999	Hinckley	
	A12	US-6,049,896	04-11-2000	Frank et al.	
	A13	US-6,105,154	08-15-2000	Wang et al.	
	A14	US-6,112,312	08-29-2000	Parker et al.	
	A15	US-2001/0015654	08-23-2001	Habersetzer et al.	
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	A23	US 2002/0029378	03-07-2002	Larsson	
	A24	US-5,689,565	11-18-1997	Spies et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
	B1	WO 00/08611		02-17-2000	Forough Kashef et al		
	B2	WO 02/054094		07-11-2002	Mark R. Miller et al.		
	B3	WO 02/27565		04-04-2002	Sherry Solden et al.		
	B4	WO 02/29824		04-11-2002	Bosco Lai		
	B5	EP-1 136 912		09-26-2001	Lee A. Barford et al.		
	B6	WO 01/51940		07-19-2001	John Lee Barry et al.		
	B7	WO 97/16938		05-09-1997	Nokia Telecommunications OY		
	B8	EP1074911		02-07-2001	Gregor J. Kiczales et al.		
	B9	WO 01/88707		11-22-2001	Rahim Tafazolli et al.		
	B10	WO 01/14960		03-01-2001	Jean-Pierre Dalmasso		
	B11	WO 02/35351		05-02-2002	Morten Nielsen et al.		
	B12	WO 98/19239		05-07-1998	Christopher J. Thompson		
	B13	WO 02/33879		04-25-2002	Stefan Anderson		
	B14	WO 00/69084		11-16-2000	Morphics Technology Inc.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	C1	Manuel Rodriguez-Martinez et al., "Automatic Deployment of Application-Specific Metadata and Code in MOCHA", Lecture Notes in Computer Science, March 31, 2000 (pgs. 69-85).		
	C2	N.J. Drew et al., "Reconfigurable Mobile Communications: Compelling Needs and Technologies to Support Reconfigurable Terminals", IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC. Wireless: Merging onto the Information Superhighway, vol. 1, September 18, 2000 (pgs. 484-489).		
	C3	Aspects & Crosscutting in Layered Middleware Systems by Lodewijk M.J. Bergmans et al.; Trese Group-Center for Telematics and Information Technology (CTIT); Pages 1-3.		
	C4	Supporting the Design of Adaptable Operating Systems Using Aspect-Oriented Frameworks by Paniti Netinant et al.; International Conference on Parallel and Distributed Processing Techniques and Applications (PDPTA 2000); Las Vegas, Nevada; June 26-29, 2000; 7 Pages.		
	C5	A Layered Approach to Building Open Aspect-Oriented Systems by Paniti netinant et al.; Communications of the AC; October 2001; Vol. 44, No. 10; Pages 83-85.		
	C6	Aspect-Oriented Programming by Silvia Breu; Pages 1-22.		
	C7	Draft: Aspect-Design in the Building-Block Method by Jurgen K. Muller; Philips Research Laboratories; International Workshop on Aspect-Oriented Programming at ECOOP, 1992; 3 Pages.		
	C8	A Version Model for Aspect Dependency Management by Elke Pulvermuller et al.; J. Bosh (Ed.); GCSE 2001, LNCS 2186, Springer-Verlag Berlin Heidelberg 2001, Pages 70-79.		
	C9	Can AOP Support Extensibility in Client-Ser Architectures? by Yvonne Coady et al.; European Conference on Object-Oriented Programming (ECOOP); Aspect-Oriented Workshop, June 2001; Pages 1-4.		
	C10	Mapping Requirements to Architecture: an Experience Report from the VIVIAN Project by Titos Saridakis; Proceedings of the 14th International Conference on Software and Systems Engineering and their Applications, December 2001; Pages 1-6.		
	C11	Functionality Needed in Middleware for Future Mobile Computing Platforms by Kimmo Raatikainen; Middleware for Mobile Computing Workshop held at IFIP/ACM Middleware Conference, Heidelberg, Germany, 2001; 10 Pages.		
	C12	Design and Implementation of Java Application Environment and Software Platform for Mobile Phones, by Kazutoshi Usui, Hiroyuki Tomimori, Junji Takagi, Tomohisa Tanaka and Yukikazu Nakamoto; XP-001092568; Special Issue on IMT2000 Mobile Communication System; October 2001; Pages 379-383.		
	C13	Container-Managed Messaging: An Architecture for Integrating Java Components and Message-Oriented Applications by Ignacio Silva-Lepe, Christopher Codella, Peter Niblett, Donald Ferguson, Proceedings of the 37th International Conference on Technology of Object-Oriented Languages and Systems (Tools-Pacific 2000), Sydney, NSW, Australia, November 20- 23, 2000; Pages 228-241.		
	C14	K. Moessner, et al., "Terminal Reconfigureability-The Optima Framework" 3G Mobile Communication Technologies, no. 477, XP002266662, March 26-28 2001, (pgs. 241-246).		

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Sheet	3	of	2	Attorney Docket Number	53807-00043USP1

	C15	K. Moessner, et al., "Terminal Reconfigureability-The Software Download Aspect", 3G Mobile Communication Technologies, Conference Publication, no. 471, XP002266663, (pgs. 326-330).	
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\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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